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PAHEMAE	Application Number	10/710,688	
POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM	Filing Date	07-28-2004	
	First Named Inventor	KRAKIRIAN, Haig	
	Title	Search Engine for a Video Recorder	
	Art Unit	2611	
	Examiner Name	GRANT, Christopher C.	
	Attorney Docket Number	PDT-1337.01	

I hereb	by appoint:					
	Practitioners ass Number:	sociated with the Customer	23410	,		
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	Practitioner(s) n	amed below:				
		Name		Registration Number		
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	Applicant/Inve	ecord of the entire interest. See 37 CFI der 37 CFR 3.73(b) is enclosed. (Form	R 3.71. PTO/SB/96) See page f Applicant or Assignee of	2 of enclosed document Record		
Signati	Applicant/Inve Assignee of re Statement un	ecord of the entire interest. See 37 CFI der 37 CFR 3.73(b) is enclosed. (Form SIGNATURE of	PTO/SB/96) See page	Record		
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Name	Applicant/Inve Assignee of re Statement un	ecord of the entire interest. See 37 CFI der 37 CFR 3.73(b) is enclosed. (Form SIGNATURE of [Please see enclosed document]	PTO/SB/96) See page f Applicant or Assignee of	Record Date [see enclosed]		
Name Title ar	Applicant/Invention Assignee of restatement units ture Ind Company	ecord of the entire interest. See 37 CFI der 37 CFR 3.73(b) is enclosed. (Form SIGNATURE of Please see enclosed document] Haig Krakirian C.T.O. Pioneer Digital Technologies, Interest of the enclosed of the	FTO/SB/96) See page of Applicant or Assignee of Inc.	Record Date [see enclosed]		

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

POWER OF ATTORNEY (REVOCATION OF PRIOR POWERS) AND PROSECUTION BY ASSIGNEE UNDER 37 C.F.R. § 3.71

Sir:

Pioneer Digital Technologies, Inc., the assignee of the entire right, title and interest of the patents and patent applications listed below, under 37 C.F.R. § 3.71, hereby revokes all powers of attorneys previously given in the below-identified patents and patent applications and hereby appoints all attorneys associated with:

Customer Number 23410

with full powers of substitution and revocation, to prosecute these applications and transact all matters in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefore before any competent International Authorities in connection with any international patent application(s) corresponding to the below-identified applications, said appointment to be to the exclusion of the inventors and their attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

Correspondence Address

Please change the correspondence address for the below-identified patents and patent applications to the **customer number 23410**, and direct all written communications relative to such applications to:

Neal M. Cohen
Cohen Sakaguchi & English LLP
2040 Main Street, 9th Floor
Irvine, CA 92614

Please direct all telephone communications to Neal M. Cohen at (949) 724-1849.

Attorney Docket No.	Inventor(s)	Serial No.	Filing Date	Patent No.	Assignment Reel/Frame No.
PDT-7624	KRAKIRIAN, et al.	09/734,688	12-14-2000		Unknown.
	·				See attached.
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I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patents and patent applications identified above from the inventor(s) to the assignee.

To the best of the undersigned's knowledge and belief, title is in the assignee identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee.

PIONEER DIGITAL TECHNOLOGIES, INC.

Dated: 8/17/05

By: Signature

Name: HONG KPAKIRIAN

Title: CTO